

Attorney's Docket No.: 10559-554002 / P12574C

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : James E. Jaussi et al. Art Unit : 2816  
 Serial No. : 10/626,491 Examiner : Terry Lee Englund  
 Filed : July 24, 2003  
 Title : FILTERING VARIABLE OFFSET AMPLIFIER  
 (formerly HIGH SPEED MULTIPLIER)

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 Commissioner for Patents  
 P.O. Box 1450  
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AMENDMENT IN REPLY TO ACTION OF OCTOBER 19, 2004

Please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 6 of this paper.

**Amendments to the Drawings** begin on page 13 of this paper and include 6 attached replacement sheets. The attached sheets are submitted as formal drawings.

**Remarks/Arguments** begin on page 14 of this paper.

## CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.

February 22, 2005

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